## IAP7 Rec'd PCT/PTO 16 AUG 2006"

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 27373/40386 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (if known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 4 February 2005 US05/03765 TITLE OF INVENTION AN ANTI-INFLAMMATORY, CYTOPROTECTIVE FACTOR DERIVABLE FROM A PROBIOTIC ORGANISM APPLICANT(S) FOR DO/EO/US Eugene B. Chang et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APLINING 89.5 444.5)			INTERNATIONAL APPLICATION NO. US05/03765			ATTORNEY'S DOCKET NUMBER 27373/40386		
20. X Other items or information: Sequence listing statement, return receipt post card and Petition for Revival of an International Application								
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The following fees have been submitted					CALCULATION	S PTO USEONLY		
			))		\$300	\$ 300.0	0	
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report								
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200.0	0	
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500.0	0	
previously	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							
An other situation	TOTAL OF 21, 22				4000	\$ 1,000.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
58 -100=	/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					or declaration	\$		
CLAIMS		MBER FILED	NUMBER EXTRA	×	50.00			
Total claims Independent claims				×	200.00			
	PENDENT CLAIM(	S) (if applicable)		+				
TOTAL OF ABOVE CALCULATIONS =					E CALCULATIONS =	\$ 1000.0	00	
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					uced by ½.	500.0	00	
SUBTOTAL =					SUBTOTAL =	\$ 500.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
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			то	TAL	FEES ENCLOSED =	\$	500.00	
						Amount to be refunded:	\$	
				_		Amount to be charged	\$	

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c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit								
Account No13-2855 A duplicate copy of this sheet is enclosed.  d Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
med an granted to restore the international Approach to pending state								
SEND ALL CORRESPONDENCE TO:	Wille K. Mulls							
	William K. Merkel							
CUSTOMER NUMBER: 04743								
COSTOMER NOMBER. 04740	40,725 REGISTRATION NUMBER							

# 10/589544

## IAP11 Rec'd PCT/PTO 16 AUG 2006

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 27373/40386

### Certificate of Express Mailing Under 37 CFR 1.10

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Sequence listing statement

Computer readable Sequence Listing

Second copy of published International Application

Transmittal Letter to the United States Designated-Elected Office (3

pages)

Return receipt post card

Petition for revivial of an international application

Application data sheet